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DEC 20 2005

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25297 7590 12/06/2005

**JENKINS, WILSON & TAYLOR, P. A.**  
**3100 TOWER BLVD**  
**SUITE 1400**  
**DURHAM, NC 27707**

12/21/2005 TBESHAH2 00000102 500426 10786713

01 FC:1501 1400.00 DA  
 02 FC:1504 300.00 DA

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**Shaylor E. Duha** (Depositor's name)  
*Shaylor E. Duha* (Signature)  
 12/20/05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,713	02/24/2004	Travis Earl Russell	1322/160	2761

TITLE OF INVENTION: METHODS AND SYSTEMS FOR DETECTING AND MITIGATING INTRUSION EVENTS IN A COMMUNICATIONS NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/06/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
TRAN, QUOC DUC	2643	379-111000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

**Jenkins, Wilson & Taylor,**  
**P.A.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Tekelec**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Calabasas, California**Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Gregory A. Hunt*

Date

12-20-05

Typed or printed name

**Gregory A. Hunt**

Registration No.

**41,085**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DEC 20, 2005 2:28PM

JENKINS, WILSON&TAYLOR

NO. 3134 P. 1

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DATE: December 20, 2005

TO: Office of Patent Publication @ USPTO

FAX NO.: (571) 273-2885

FROM: Gregory A. Hunt (sed)

RE: Serial No. 10/786,713 (Our Ref. No. 1322/160)

NUMBER OF PAGES TO FOLLOW: 3

If transmission is poor, or if you do not receive all pages, please  
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COMMENTS: Please see the following attachments:

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JENKINS, WILSON & TAYLOR

NO. 3134 P. 2

JENKINS  
WILSON  
& TAYLOR

Patent attorneys

December 20, 2005

I hereby certify that this correspondence is being transmitted via facsimile to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2005

Shayla E. Dunn

Date of Signature

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Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/786,713 for METHODS AND  
SYSTEMS FOR DETECTING AND MITIGATING INTRUSION  
EVENTS IN A COMMUNICATIONS NETWORK  
Our File No. 1322/160

Sir:

Enclosed in connection with the above-referenced patent application please  
find the following:

Base Issue Fee Transmittal Form in duplicate.

The Commissioner is hereby authorized to charge any fees associated with  
the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Gregory A. Hunt  
Registration No. 41,085  
Customer No. 25297

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Enclosure

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